

the Legislative Journal.) 17 ayes, 29 nays, Mr. President.

SPEAKER NICHOL: The motion fails. Do you have any other amendments to the amendments?

CLERK: Mr. President, the next amendment to the committee amendments is offered by Senators Chronister, Hefner, Conway and DeCamp, and Peterson. (Amendment appears on page 1866 of the Legislative Journal.)

SPEAKER NICHOL: Senator Chronister, are you going to do this?

SENATOR CHRONISTER: Mr. Speaker and members of the body, before I present this amendment I would like to give you a little background. As you drive out of Stanton, Nebraska, and go north and west, Stanton, Nebraska, in case you wonder where it is, if you go five miles west and 16 miles north of Clarkson, Nebraska, there is Stanton. Perhaps you don't know where Stanton is, we'll try Norfolk. Stanton is 12 miles south and east of Norfolk, Nebraska. But anyway, as you drive out of Stanton, Nebraska, about ten miles your eyes will be greeted by a sight that is most unique in Nebraska because among the cornfields you will come across several steel buildings. Leading to these steel buildings are high wires, high tension wires, of quite size, giving evidence to the fact that somebody there uses a whale of a lot of electricity and that happens to be the home of NUCOR. NUCOR is a plant that is in the business of making and selling steel and NUCOR is using a most unique process, most efficient in the steel making industry today. In the making of steel at NUCOR they use scrap steel. They dump scrap steel into large furnaces and in each furnace is a large cylindrical graphite electrode. These electrodes are about 16 inches in diameter, 72 inches long and they weigh about 875 pounds. Three of these graphites are immersed into the steel, into the scrap. An arc is created by the high electricity and this arc melts the steel. That is just part of the process melting this scrap. Also these graphite electrodes provide carbon which is necessary in the making of steel. If you keep in mind these electrodes are a very vital part in the manufacturing of steel at NUCOR. NUCOR is one of four plants owned by the NUCOR Company. They have a plant in Darlington, South Carolina; Jewett, Texas; Plymouth, Utah, as well as Norfolk. In total there are 55 plants in the United States using this new method of